12. A circuit as claimed in claim 2, wherein the bus structure is provided with a number of registers or other connections and wherein these connections are programmable from an instruction register.

13. A circuit as claimed in claim 3, wherein the bus structure is provided with a number of registers or other connections and wherein these connections are programmable from an instruction register.

14. A circuit as claimed in claim 7, wherein the bus structure is provided with a number of registers or other connections and wherein these connections are programmable from an instruction register.--

## **REMARKS**

This Preliminary Amendment is submitted to change the multiple dependent claims to single dependent claims and to reduce the government filing fee.

## **EXPRESS MAIL CERTIFICATE**

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail Post Office to Addressee (mail label #RB885680257US) in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231, on April 14, 1995:

Dorothy Jenkins
Name of Person Mailing Correspondence

Signature April 14, 1995

Date of Signature

JAF/jc

Respectfully submitted,

James A. Finder

Registration No.: 30,173

OSTROLENK, FABER, GERB & SOFFEN 1180 Avenue of the Americas

New York, New York 10036-8403

Telephone: (212) 382-0700